



é application of:

Frank J. Juskey et al.

Docket:

102441-201

Serial No.:

10/542,211

Art Unit:

Filed:

July 14, 2005

Conf. No.:

1746

Assignee:

Advanced Interconnect Technologies Limited

Title:

THIN MULTIPLE SEMICONDUCTOR DIE PACKAGE

Customer Number

27267

Mail Stop MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL

Enclosed please find the following document(s) regarding the above-identified U.S. patent application:

- 1. Self-addressed, postage paid return postcard;
- 2. COMPLETION OF FILING REQUIREMENTS NONPROVISIONAL

APPLICATION, including Fee Authorization (4 pages, in duplicate);

- 3. Copy of the NOTICE TO FILE MISSING PARTS (2 pages);
- 4. COMBINED DECLARATION AND POWER OF ATTORNEY FOR JOINT INVENTORS, executed (6 pages);

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence (along with any paper(s) referred to as being attached or enclosed) is being deposited this date with the United States Postal Service as first class mail with sufficient postage and in an envelope addressed to:

Mail Stop MISSING PARTS **Commissioner For Patents** 

P.O. Box 1450

Date: MARCH 14 2006

Alexandria, VA 22313-1450

Name (printed/typed): Gregory S. Rosenblatt

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Respectfully submitted,

Frank J. Juskey et al.

By:

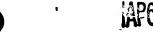
Gregory S. Rosenblatt, Reg. No. 32,489

Wiggin and Dana LLP One Century Tower

New Haven, Connecticut 06508

Tel. No. 203-498-4566





AP6 Rec'd PCT 16 MAR 200

Attorney Docket No.102441-201 U.S. Serial No.10/542,211

Page 1 of 4

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Frank J. Juskey et al.

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Title:

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# COMPLETION OF FILING REQUIREMENTS UNDER 37 CFR 1.53(b) NONPROVISIONAL APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### Dear Sirs:

$\boxtimes$	This replies to the Notice to File Missing Requirements under 35 U.S.C. 371 mailed
	December 2, 2005.

A copy of the Notice to File Missing Requirements of Application – (Form PTO/DO/EO/905) is enclosed.

CERTIFICATE OF MAILING OR TRANSMISSION (37 CFR 1.8(a))				
I here	I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being:			
⊠	deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
	transmitted by facsimile on the date shown below to the United States Patent and Trademark Office via facsimile at (571) 273-8300.			
Date:	MARCH 14, 2000 Signed: Signed: Signed: Gregory Saosenblatt			

1.	DEC	DECLARATION OR OATH		
		No declaration or oath was filed. Enclosed is the executed declaration or oath for this application.		
		The declaration or oath that was filed was either unexecuted or determined to be defective. A new executed oath or declaration is attached.		
2. AMENDMENT CANCELING CLAIMS		ENDMENT CANCELING CLAIMS		
		Cancel claims inclusive.		
3. TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLANGUAGE PAPERS		NSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH GUAGE PAPERS		
		Submitted herewith is an English translation of the non-English language		
		application papers as originally filed. Also submitted herewith is a statement by		
		the translator of the accuracy of the translation. It is requested that this translation		
		by used as the copy for examination purposes in the PTO.		

## 4. COMPLETION FEES

LATE PAYMENT OF FILING FEE AND/OR LATE FILING OF ORIGINAL DECLARATION OR OATH	\$130.00	\$130.00
SMALL ENTITY BY 50%	\$ 65.00	-\$0.00
SUBTOTAL		\$0.00
PETITION AND FEE FOR FILING	\$130.00	\$0.00
FEE FOR PROCESSING AN APPLICATION FILED WITH A SPECIFICATION IN A NON-ENGLISH LANGUAGE	\$130.00	\$0.00
FEE FOR PROCESSING AND RETENTION OF APPLICATION	\$130.00	\$0.00
TOTAL		\$130.00

TOTAL COMPLETION FEES ARE \$130.00.

03/22/2006 GFREY1 00000147 231665 10542211

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### 5. EXTENSION OF TIME

The proceedings herein are for a patent application, and the provisions of 37 CFR §1.136(a) apply.

Applicant petitions for an extension of time, the fees for which are set out in 37 CFR § 1.17(a) (1)-(4), for the total number of months checked below:

EXTENSION	FEE FOR OTHER THAN	FEE FOR SMALL ENTITY
	SMALL ENTITY	
ONE MONTH	\$110.00	\$55.00
☐ Two months	\$420.00	\$210.00
☐ THREE MONTHS	\$950.00	\$475.00
Four months	\$1480.00	\$740.00
☐ FIVE MONTHS	\$2010.00	\$1005.00
FEE		\$420.00

If an additional extension of time is required, please consider this a petition therefor.

An extension for _	has already been secured, and the fee paid therefor of	_ is
deducted from the t	otal fee due for the total months of extension now request	ed.

## EXTENSION FEE DUE WITH THIS REQUEST IS **\$420.00**.

Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

### 6. TOTAL FEE DUE

COMPLETION FEE	·	\$130.00
EXTENSION FEES		\$420.00
TOTAL		\$550.00

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## 7. METHOD OF PAYMENT OF FEES

Check in the amount of \_\_\_\_\_.

Charge Account No. 23-1665 in the amount of \$550.00.

## 8. AUTHORIZATION TO CHARGE ADDITIONAL FEES

The Commissioner is hereby authorized to charge any additional fees which may be required under 37 CFR §§1.16, 1.17, 1.18, or credit any overpayment to Account No. 23-1665.

Respectfully Submitted, Frank J. Juskey et al.

Date: MARCH 14, 2006

Gregory S. Rosenblatt, Reg. No. 32,489

## **CONTACT INFORMATION:**

WIGGIN and DANA LLP One Century Tower New Haven, CT 06508-1832 Telephone: (203) 498-4566 Facsimile: (203) 782-2889

Email: grosenblatt@wiggin.com

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#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/542,211 Frank J Juskey 102441-201 INTERNATIONAL APPLICATION NO. PCT/US04/03170 27267 PRIORITY DATE I.A. FILING DATE 02/03/2004 02/04/2003

WIGGIN AND DANA LLP ATTENTION: PATENT DOCKETING ONE CENTURY TOWER, P.O. BOX 1832 NEW HAVEN, CT 06508-1832

371 FORMALITIES LETTER OC000000017568139\*

**CONFIRMATION NO. 1746** 

Date Mailed: 12/02/2005 rement Due by - 2-2-06 Mooun 9

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/14/2005
  - Copy of the International Search Report filed on 07/14/2005
  - Oath or Declaration filed on 07/14/2005
  - U.S. Basic National Fees filed on 07/14/2005
  - Priority Documents filed on 07/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items: MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.





ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

#### PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/542,211	PCT/US04/03170	102441-201

FORM PCT/DO/EO/905 (371 Formalities Notice)